

### **In the Claims**

Claims 1–19 (Cancelled)

20. (Previously Presented) A method for treating viral infections, and/or bacterial infections, and/or parasitical infections, and/or fungal infections, in humans or animals comprising administering to a human or animal a pharmaceutically effective amount of a pharmaceutical composition comprising:

at least one hypochlorite compound, and

at least one N-chlorinated compound selected from zwitterionic compounds

and/or the amino acids,

without substantial stimulation of myeloperoxidase activity in the human or animal.

21. (Cancelled)

22. (Previously Presented) A method of modulating immunity, in humans or animals comprising

administering to a human or animal a pharmaceutically effective amount of a pharmaceutical composition comprising:

at least one hypochlorite compound, and

at least one N-chlorinated compound selected from zwitterionic compounds

and/or amino acids,

without substantial stimulation of myeloperoxidase activity in the human or animal.

23. (Cancelled)

24. (Cancelled)

25. (Currently Amended) A The method according to claim 20, wherein the composition treats lesions and infections generated from periodontitis.

26. (Previously Presented) A method according to claim 20, wherein the composition treats lesions and infections generated from herpesviridae.

27. (New) A method according to claim 20, wherein the composition:  
destroys infectious agents that are responsible for periodontitis and herpesviridae;  
neutralizes harmful molecules released from pathogens before and during their  
remove;  
regulates the physiology of the immune system; and  
heals tissue.